



## UNITED STATES DEPARTMENT OF COMMERCE

**United States Patent and Trademark Office** 

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.
09/446,089	13/17/99	SAKAKIBARA	K	001560-377

HZ12/0626

RONALD L GRUDZIECKI BURNS DOANE SWECKER & MATHIS PO BOX 1404 ALEXANDRIA VA 22313-1404

	E	AMINER	
CON	Δ		 

MELSON, A

ART UNIT

1638

PAPER NUMBER

1600

20

DATE MAILED: 06/26/01

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 





## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
L		1	
			EXAMINER
		ART UN	T PAPER NUMBER
			26
ι		1	
		DATE MAILE	D:

Please find below a communication from the EXAMINER in charge of this application.

## Commissioner of Patents

1. The communication filed 6/1/01 is not fully responsive to the Office communication mailed 5/1/01 for the reason(s) set forth on the attached Notice To Comply With The Sequence Rules or CRF Diskette Problem Report.

Applicant must comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825) before the application can be examined under 35 U.S.C. §§ 131 and 132.

Since the above-mentioned reply appears to be *bona fide* attempt to comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825), applicant is given a TIME PERIOD of **ONE** (1) **MONTH** from the mailing date of this communication within which to correct the deficiency so as to comply with the sequence rules (37 CFR 1.821 - 1.825) in order to avoid abandonment of the application under 37 CFR 1.821(g). EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Amy J. Nelson whose telephone number is (703) 306-3218. The examiner can normally be reached on Monday-Friday from 8:00 AM -4:30 PM.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Paula Hutzell, can be reached at (703) 308-4310. The fax phone number for this Group is (703) 308-4242 or (703) 305-3014.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-1234.

AMY J. NELSON, PH.D PRIMARY EXAMINER

Amy Nehr

Amy J. Nelson

June 26, 2001

Application No.: 09/446,084

## NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

d	<ol> <li>This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant' attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.</li> </ol>	S
	<ol><li>This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).</li></ol>	се
	<ol> <li>A copy of the "Sequence Listing" in computer readable form has not been submitted as required to 37 C.F.R. 1.821(e).</li> </ol>	эу
T	4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."	
	5. The computer readable form that has been filed with this application has been found to be damage and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).	ged
	6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).	
	7. Other:	
Аp	olicant Must Provide:	
g	An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".	
	An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its into the specification.	entry
	A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).	
Fo	questions regarding compliance to these requirements, please contact:	
Fo	Rules Interpretation, call (703) 308-4216 CRF Submission Help, call (703) 308-4212 entln Software Program Support (SIRA) Technical Assistance	

PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE